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			Attorney Docket No. 500 41:			00.41256X00					
UTILITY PATENT APPLICATION TRANSMITTAL		First Inver	ntor								
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(Only for new nonprovisional applications under 37 CFR 1 53(b)) Expr			Express N	fail Label No.							
APPLICATION ELEMENTS				ADDRESS	TO: Box F	Patent App					
SEE MPI	EP chapter 60	00 concerning utility p	atent application c	ontents.		Wash	nington, D	C 20231			
1. A Fe	ee Transmittal ubmit an onginal and a	Form (e.g., PTO/SB/17 duplicate for fee processing)	7)		Cor	nputer Progran	n (Append		13 TO		
Se	2. Applicant claims small entity status See 37 CFR 1 27				8. Nucleotide and/or Amino Acid Sequence Submission fif applicable, all necessary) a Computer Readable Form (CRF)						
	pecification		otal Pages: 57]		b Specifica	tion Sequence	•		10/		
•	-	of the invention			i	☐ CD-ROM	or CD-R (2 copies), or	1. E		
-S	Statement Reg	e to Related Application arding Fed sponsored l	R&D		ii 	☐ paper					
0	r a computer p	equence listing, a table program listing appendi			c Sta	c Statements verifying identity of above copies					
	Background of Brief Summary	the Invention of the Invention			А	CCOMPANY	ING AP	PLICATION PART	S		
	Brief Descriptio Detailed Descri	n of the Drawings (<i>if file</i> ption	ed)		ه ٦٠٠	unamont Dec		shoot 0 documents (: \			
e .	Claim(s) Abstract of the	Disclosure				CFR 3.73(b) St		sheet & documents(s)) Power of Atto			
4. Drawing(s) (35 U S.C 113) [Total Pages. 13]					(when there is an assignee)						
5. Oath or D	eclaration	[76	otal Pages]		11 English Translation Document (if applicable) 12 Information Disclosure Copies of IDS Citations						
		d (original or copy)				Statement (IDS)/PTO-1449					
b 🗀 '		rior application (37 CFF tion/divisional with Box			13 Preliminary Amendment 14 Return Receipt Postcard (MPEP 503)						
DELETION OF INVENTOR(S)					(Should be specifically itemized)						
		statement attached del in the prior application,			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
		2) and 1 33(b)			16 Nonpublication Request under 35 U S C 122						
6. A	pplication Data	Sheet See 37 CFR	1 76		(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent						
						17. Other CLAIM FOR PRIORITY LETTER, INF. DISCL.					
						SHEET UNDER 37 CFR 1.56(a) W/REFS., CREDIT CARD PAYMENT FORM, FIGS. 1A-B.2-8.9A-B.10A-B.11-18					
		APPLICATION, che		x, and sup	oly the requisite	information b	elow an	d in a preliminary a	mendment,		
or in an Ap	plication Date Continuation	ta Sheet under 37 C n Divisional		uation-in-pa	rt (CIP) of prior	application No)·				
Prior applica	tion informatio	n Examiner	Group Art	Unit·	-						
For CONTIN	IUATION OR I	DIVISIONAL APPS on part of the disclosure	ly: The entire discl	osure of the				• • •			
		ly be relied upon whe	n a portion has be	en inadverte	ently omitted from						
			19. COI	RRESPOND	ENCE ADDRESS				· · · · · · · · · · · · · · · · · · ·		
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Signature	1						Date	February 26, 200	2		

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				Complete if Known						
FEE TRANSMITTAL			Application Number							
			Filing Date			February 26, 2002				
for FY 2002				wonto						
Patent fees are subject to annual revision.		First Named Inventor				or HIROTA, SHOICHI				
r atent rees are subject to annual revision.		Examiner Name								
				rt Unit						
TOTAL AMOUNT OF PAYMENT (\$) 1046.00		Attorney Docket No. 500.41256X00								
METHOD OF PAYMENT					FE	E CALCULATION (continued)				
The Commissioner is hereby authorized to charge indicated fees and credit overpayments to: Deposit Account Number 01-2135 Deposit Account Name Antonelli, Terry, Stout & Kraus, LLP			rge tity e	NAL F Fee Code	EES Small Entity Fee (\$)	I				
□ Charge Any Additional Fee Required □ Under 37 CFR 1.1 6 and 1 17	10	5 130	0	205	65	Surcharge – late filing fee or oath				
☐ Applicant Claims small entity status See 37 CFR 1.27	12			227	25	Surcharge – late provisional filing fee or cover sheet				
2. Payment Enclosed:	139	9 130	0	139	130	Non-English specification				
☐ Check ☐ Credit Card ☐ Money Order ☐ Other	147	7 2,5	20	147	2,520	For filing a request for ex parte reexamination				
FEE CALCULATION			0*	112	920*	Requesting publication of SIR prior to Examination action				
2. BASIC FILING FEE Large Entity Small Entity	11:	3 1,8	40*	113	1,840	2*Requesting publication of SIR after Examiner action				
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	11!	5 110	0	215	55	Extension for reply within first month				
101 740 201 370 Utility filing fee 740 00	116	3 400	0	216	200	Extension for reply within second month				
106 330 206 165 Design filing fee	113	7 920	0	217	460	Extension for reply within third month				
107 510 207 255 Plant filing fee	118	B 1,4	40	218	720	Extension for reply within fourth month				
108 740 208 370 Reissue filing fee	128	B 1,9	60	228	980	Extension for reply within fifth month				
114 160 214 80 Provisional filing fee	119	320	0	219	160	Notice of Appeal				
SURTOTAL (1) 740 00	120			220	160	Filing a brief in support of an appeal				
SUBTOTAL (1) 740 00 1. EXTRA CLAIM FEES	12		0	221	140	Request for oral hearing				
Fee from	130 140			138		Petition to institute a public use proceeding				
Extra Claims below Fee Paid				240	55	Petition to revive – unavoidable				
Total Claims 37 -20** = 17 x 18.00 = 306.00	14			241	640	Petition to revive – unintentional				
indep. Claims 2-3** = 0 x 0.00 = 0.00	14:			242	640	Utility issue fee (or reissue)				
1100p. Grantis 2-0 = 0 X 0.00 = 0.00	14:			243	230	Design issue fee				
Multiple Dependent 0.00 = 0.00	14			244	310	Plant issue fee				
Large Entity Small Entity	12:			122	130	Petitions to the Commissioner				
Large Entity Small Entity Fee Fee Fee Fee Fee Description	123			123	50	Processing fee under 37 CFR 1 17(q)				
Code (\$) Code (\$)	120			126	180	Submission of Information Disclosure Stmt				
103 18 203 9 Claims in excess of 20 102 84 202 42 Independent claims in excess of 3	58			581	40	Recording each patent assignment per property (times number of properties)				
	141	6 740	U	246	370	For each additional invention to be examined (37 CFR § 1 129(a))				
104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 ** Reissue independent claims	14	9 740	0	249	370	For each additional invention to be examined (37 CFR § 1 129(b))				
over original patent	179	9 740	0	279	370	Request for Continued Examination (RCE)				
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	16	9 900	0	169	900	Request for expedited examination of a design application				
SUBTOTAL (2) \$ 306.00			(spec	ofy)						
**or number previously paid, if greater, For Reissues, see above	*R	educed l	by B	asic Fili	ng Fee	Paid SUBTOTAL (3) (\$) 0.00				

SUBMITTED BY			Complete (if applicable)					
Name (Print/Type) Carl I. Brundidge		Registration No (Attorney/Agent)	29,621	Telephone	703-312-6600			
Signature	0			Date	02/26/2002			

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